

FORM PTO-892 (REV. 3-78)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO. 08/465,747 071038,757		GROUP/PART UNIT 1813		ATTACHMENT TO PAPER NUMBER 6							
NOTICE OF REFERENCES CITED				APPLICANT(S) BROWN											
U.S. PATENT DOCUMENTS															
*		DOCUMENT NO.						DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE			
	A	4	9	7	1	7	9	3	NN 20, 1990	Wood et al	424	233.1 88	MAY 9, 1988		
	B														
	C														
	D														
	E														
	F														
	G														
	H														
	I														
	J														
	K														
FOREIGN PATENT DOCUMENTS															
*		DOCUMENT NO.						DATE	COUNTRY	NAME	CLASS	SUB-CLASS	PERTINENT SHTS. DWG.	PP. SPEC.	
	L	8	8	0	2	0	2	6	MARCH 24, 1988	PCT	MAZZARA et al				
	M														
	N														
	O														
	P														
	Q														
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)															
	R	Kajigaya et al 1989. A genetically engineered cell line that produces empty capsids of B19 (human) parvovirus. Proc. Natl. Acad. Sci. 86: 7601-7605 ✓													
	S	Ozawa et al 1987. Characterization of capsid & noncapsid proteins of B19 parvovirus propagated in human erythroid bone marrow cell cultures J. Virol. 61(8): 2627-2630 ✓													
	T	Ozawa et al 1987. Novel transcription map for the B19 (human) pathogenic parvovirus. J. Virol. 61(8): 2395-2406 ✓													
	U	Sisk et al. 1987. Expression of human parvovirus B19 structural proteins in E. coli & detection of antiviral antibodies in human serum. BIO/TECHNOLOGY Vol. 5 p 475-478 1077-1080 ✓													
EXAMINER		DATE													
Michael S. Tamm		12/7/92													
* A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, section 707.05 (a).)															

08/465,747

FORM PTO-892 (REV. 3-78)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO. 07/838,715 07/838,715	GROUP/ART UNIT 1813	ATTACHMENT TO PAPER NUMBER 6			
NOTICE OF REFERENCES CITED				APPLICANT(S) BROWN					
U.S. PATENT DOCUMENTS									
*		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE		
	A								
	B								
	C								
	D								
	E								
	F								
	G								
	H								
	I								
	J								
	K								
FOREIGN PATENT DOCUMENTS									
*		DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS	PERTINENT SHTS. DWG.	PP. SPEC.
	L								
	M								
	N								
	O								
	P								
	Q								
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)									
R	Cotmore et al. 1986. Identification of the major structural & nonstructural proteins encoded by human parvovirus BP & mapping of their genes by prokaryotic expression of isolated genomic fragments. J. Virol. 60(2): 548-557								
T	Smith et al 1983. Production of human β -interferon in insect cells infected with a baculovirus expression vector. Mol. & Cellular Biolog. 3(12): 2156-2165								
U	Pennock et al. 1984. Strong & regulated expression of <u>Escherichia coli</u> β -galactosidase in insect cells of a baculovirus vector. Mol. & Cellular Biolog. 4(3): 399-406								
EXAMINER			DATE						
Michael S. Tusa			12/1/92						
* A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, section 707.05 (a).)									

FORM PTO-892 (REV. 3-78)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO. 08/465,747 07/838,715		GROUP/ART UNIT 1813		ATTACHMENT TO PAPER NUMBER 6						
NOTICE OF REFERENCES CITED				APPLICANT(S) Brown										
U.S. PATENT DOCUMENTS														
*		DOCUMENT NO.						DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE		
	A													
	B													
	C													
	D													
	E													
	F													
	G													
	H													
	I													
	J													
	K													
FOREIGN PATENT DOCUMENTS														
*		DOCUMENT NO.						DATE	COUNTRY	NAME	CLASS	SUB-CLASS	PERTINENT SHTS. DWG.	PP. SPEC.
	L													
	M													
	N													
	O													
	P													
	Q													
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)														
	R	Luckow et al. 1988. Trends in the development of baculovirus expression vectors. BIOTECHNOLOGY 6:47-55 /												
	S	Pintel et al. 1984. Expression of minute virus of mice structural proteins in murine cell lines transformed by bovine papillomavirus-minute virus of mice plasmid chimera. J. Virol. 52(2): 320-327 /												
		Evans et al. ¹⁹⁸⁴ An engineered poliovirus chimera elicits broadly reactive HIV-1 neutralizing antibodies. Nature 339: 385-388 /												
EXAMINER					DATE									
Michael S. Trosen					12/7/92									
* A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, section 707.05 (a).)														

FORM PTO-892 (REV. 3-78)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO. 28465,747 071838,715		GROUP/ART UNIT 1813		ATTACHMENT TO PAPER NUMBER 6	
NOTICE OF REFERENCES CITED				APPLICANT(S) BROWN					
U.S. PATENT DOCUMENTS									
*		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE		
	A								
	B								
	C								
	D								
	E								
	F								
	G								
	H								
	I								
	J								
	K								
FOREIGN PATENT DOCUMENTS									
*		DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS	PERTINENT SHTS. DWG.	PP. SPEC.
	L								
	M								
	N								
	O								
	P								
	Q								
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)									
	R	Borisova et al. 1989. Recombinant core particles of hepatitis B virus exposing foreign antigenic determinants on their surface. FEBS letters. 259(1): 121-124							
	S	Clarke et al. 1987. Improved immunogenicity of a peptide epitope after fusion to hepatitis B. core protein. Nature 330: 381-384							
	T								
	U								
EXAMINER Michael S. Tuden			DATE 12/7/92						
* A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, section 707.05 (a).)									